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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

JAN 20 1932

OFFICE OF PESTICIDES AND TOXIC SUBSTANCES

Linda S. Propet

SUBJECT:

PP#8G2087. Rovral® on stone fruits. Request

for extension of experimental use permit and

temporary tolerances.

FROM:

Linda S. Propst, Chemist

Residue Chemistry Branch

Hazard Evaluation Division (TS-769)

T0:

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Product Manager, Team 21
Fungicide-Herbicide Branch

Registration Division (TS-767)

THRU:

Charles L. Trichilo, Chief

Residue Chemistry Branch

Hazard Evaluation Division (TS-769)

The Rhone Poulenc Chemical Company requests the extension of Experimental Use Permit No. 359-EUP-58 and the current temporary tolerances for residues of 3-(3,5-dichlorophenyl)-N-(1-methylethyl)-2,4-dioxo-l-imidazolidinecarboxamide in or on cherries (sweet and sour), nectarines, peaches and plums (fresh prunes) at 20 ppm.

The extension would be for an additional period of one year and would involve 2700 lbs active on 1080 acres in the states of California, Georgia, Michigan, New York, North Carolina, Oregon, Pennsylvania, South Carolina, and Texas.

The reasons given for requesting this extension are to clarify the optimum use rate for brown rot control on apricots, nectarines, plums, and prunes and to evaluate Rovral® applied under commercial conditions against diseases other than brown rot (cherry leafspot, Rhizopus, Alternia, etc.).

No additional data are submitted. The pertinent labelling for this extension contains the same application rates and restrictions as the original request.

We reiterate our previous conclusion that residues of 3-(3,5-dichlorophenyl)-N-(1-methylethyl)-2,4-dioxo-1-imidazolidine-carboxamide will not exceed the current temporary tolerance of 20 ppm in or on cherries (sweet and sour), nectarines, peaches and plums (fresh prunes).

Recommendations

Toxicological considerations permitting, we recommend for the renewal of the experimental use permit and temporary tolerances.

cc: Reading file Circu R.F. Reviewer TOX EEB EFB PP#8G2087 Randy Watts

TS-769:Reviewer:L.S.Propst:LDT:X77324:CM#2:RM:810:Date:1/20/82 RDI:Section Head:RJH:Date:1/12/82:RDS:Date:1/12/82